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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/500,904		
		Filing Date	February 9, 2000		
		First Named Inventor	John B. Harley		
		Group Art Unit			
		Examiner Name			
Sheet	3	of	23	Attorney Docket Number	OMRF 161 CIP

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SAF	APR 20 2000	ALEXANDER, et al., "Anti-Ro/SS-A Antibodies in the Pathophysiology of Congenital Heart Block in Neonatal Lupus Syndrome, and Experimental Model," <i>Arth. And Rheum.</i> 35:176-189 (1992).	
		ARBUCKLE, et al., "Shared early autoantibody recognition events in the development of anti-Sm B/B' in human lupus," <i>Scand. J. Immunol.</i> 50(5):447-55 (1999).	
SAF		SANERJEE, et al., "Complete Nucleotide Sequence of the mRNA Coding for the N Protein of Vesicular Stomatitis Virus (New Jersey Serotype)," <i>Virology</i> 137:432-438 (1984).	
SAF		BARAKET, et al., "IgG Antibodies From Patients with Primary Sjogren's Syndrome and systemic Lupus Erythematosus Recognize Different Epitopes in 60-kD SSA/Ro Protein," <i>Clin. Exp. Immunol.</i> 89:38-45 (1992).	
SAF		BARAKET, et al., "Mapping of epitopes on U1 snRNP polypeptide A with synthetic peptides and autoimmune sera," <i>Clin. Exp. Immunol.</i> 86:71-78 (1991).	
SAF		BARAKET, et al., "Recognition of Synthetic Peptides of Sm-D Autoantigen by Lupus Sera," <i>Clin. Exp. Immunol.</i> 81:256-262 (1990).	
SAF		BEN-CHETRIT, et al., "Isolation and Characterization of a cDNA Encoding the 60-kD Component of the Human SS-A/Ro Ribonucleoprotein Autoantigen," <i>J. Clin. Inv.</i> 83:1284-1292 (1989).	
SAF		BLANK, et al., "Induction of Experimental Anti-phospholipid Syndrome Associated with SLE Following Immunization with Human Monoclonal Pathogenic Anti-DNA Idiotypic," <i>J. Autoimmunity</i> 5:495-509 (1992).	
SAF		BLANK, et al., "Induction of SLE-Like Disease in Naive Mice with a Monoclonal anti-DNA Antibody Derived from a Patient with Polymyositis carrying the 16/6 id," <i>J. Autoimmunity</i> 1:683-591 (1988).	
SAF		BLANK, et al., "Induction of Systemic Lupus Erythematosus in Naive Mice with T-cell Lines Specific for Human Anti-DNA Antibody SA-1 (16/6 Id+) and for Mouse Tuberculosis Antibody TB/68 (16/6 id+) <i>Clin. Immunol. Immunopathol.</i> 60:471-483 (1991).	

Examiner's Signature	<i>Sharon Feltz</i>	Date Considered	12/26/00
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OTHER ART - NON PATENT LITERATURE DOCUMENTS

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STF		BLANK, et al., "Sex Hormone Involvement in the Induction of Experimental Systemic Lupus Erythematosus by a Pathogenic anti-DNA Idiotypic in Naive Mice," <i>J. Rheumatol.</i> 17:311-317 (1990).	
STF		BLANK, et al., "The Effect of the Immunomodulator Agent AS101 on Interleukin-2 Production in Systemic Lupus Erythematosus (SLE) Induced in Mice by Pathogenic Anti-DNA Antibody," <i>Clin. Exp. Immunol.</i> 79:443-447 (1990).	
STF		BRAY, et al., "Antibodies Against Epstein-Barr Nuclear Antigen (EBNA) in Multiple Sclerosis CSF, and Two Pentapeptide Sequence Identities Between EBNA and Myelin Basic Protein," <i>Arch. Neurol.</i> 42:1798-1804 (1992).	
STF		BRAY, et al., "Epstein-Barr Virus Infection and Antibody Synthesis in Patients With Multiple Sclerosis," <i>Arch. Neurology</i> 40:406-408 (1983).	
STF		BUYON, "Neonatal Lupus Syndrome," <i>Curr. Opin. In Rheum.</i> 6:523-529 (1994).	
STF		CHAMBERS, et al., "Genomic Structure and Amino Acid Sequence domains of the Human La Autoantigen," <i>J. Biol. Chem.</i> 263:18043-18051 (1988).	
STF		CHAMBERS, et al., "Isolation and analysis of cDNA Clones Expressing Human Lupus La Antigen," <i>Proc. Natl. Acad. Sci. USA</i> 82:2115-2119 (1985).	
STF		CHAN, et al., "Ribonucleoprotein SS-B/La belongs to a Protein Family with Consensus Sequences for RNA Binding," <i>Nucl. Acids Res.</i> 17:2233-2244 (1989).	
STF		COHEN, "The Self, the World and Autoimmunity - Autoimmunity - In Which the Immune System Recognizes and Attacks the Self's Own Tissues - Is Not as Simple as it Seemed. Self-recognition Appears to be at the Heart of Health as Well as of Certain Diseases," <i>Scientific American</i> 258:52-60 (1988).	
STF		CRAFT, et al., "Murine and Drosophila B Proteins of SM snRNPS," <i>Mol. Biol. Rep.</i> 15:159 (1991).	

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SAF	1	CRONE, et al., "Viral Transcription is Necessary and Sufficient for Vesicular Stomatitis Virus to Inhibit Maturation of Small Nuclear Ribonucleoproteins," <i>Journal of Virology</i> 63(10):4172-4180 (1989).	
SAF	2	GUNNINGHAM, et al., "Human Monoclonal Antibodies Reactive with Antigens of the Group A Streptococcus and Human Heart," <i>Journal of Immunology</i> 141(8):2760-2766 (1988).	
SAF	3	DALLDORF, et al., "The Lymphomas of Brazilian Children," <i>J. Am. Med. Assn.</i> 208:1365-8 (1969).	
SAF	4	DEACON, et al., "Detection of Epstein-Barr Virus Antigens and DNA in Major and Minor Salivary Glands Using Immunocytochemistry and Polymerase Chain Reaction: Possible Relationship with Sjogren's Syndrome," <i>J. Pathol.</i> 163:351-360 (1991).	
SAF	5	DEACON, et al., "Frequency of EBV DNA Detection in Sjogren's Syndrome," <i>Am J. Med.</i> 92:453-454 (1992).	
SAF	6	DEPOLO, et al., "Continuing Coevolution of Virus and Defective Interfering Particles and of Viral Genome Sequences During Undiluted Passages: Virus Mutants Exhibiting Nearly Complete Resistance to Formerly Dominant Defective Interfering Particles," <i>J. of Virology</i> 61:454-464 (1987).	
SAF	7	DEUTSCHER, et al., "Molecular Analysis of the 60-kDa Human Ro Ribonucleoprotein," <i>Proc. Natl. Acad. Sci. USA</i> 85:9479-83 (1988).	
SAF	8	DICKEY, "Human Autoantibody Producing Grafts in SCID Mice," presented to the Oklahoma Lupus Association, Inc., Sept. 1, 1989.	
SAF	9	DYRBERG & OLDSTONE, "Peptides as Probes to Study Molecular Mimicry and Virus-Induced Autoimmunity," <i>Current Topics in Microbiology and Immunology</i> 130:25-37 (1986).	
SAF	10	ELKON, et al., "Epitope Mapping of Recombinant HeLa SmB and B' Peptides Obtained by the Polymerase Chain Reaction," <i>J. Immun.</i> 145:636-643 (1990).	

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		ESQUIVEL, et al., "Induction of Autoimmunity in Good and Poor Responder Mice with Mouse Thyroglobulin and Lipopolysaccharide," <i>J. Exp. Med.</i> 145:1250-1263 (1977).	
		EVANS & NIEDERMAN, "Epstein-Barr virus". in <i>Viral Infections in Humans</i> , 3rd ed. Evans, A.S. ed. pp 265-292 Plenum, New York City 1989).	
		EVANS & ROTHFIELD, "E.B. Virus and Other Viral Antibodies in Systemic Lupus Erythematosus," <i>Lancet</i> 1:1127-1128 (1973).	
		EVANS, "E.B. Virus Antibody in Systemic Lupus Erythematosus" <i>Lancet</i> 1:1023-4 (1971).	
		EVANS, et al., "E.B.V. Antibodies in Systemic Lupus Erythematosus," <i>Lancet</i> 325-324 (1973).	
		EVANS, et al., "Raised Antibody Titres to E.B. Virus in Systemic Lupus Erythematosus," <i>Lancet</i> 1:167-168 (1971).	
		FERRIS & DONALDSON, <i>Veterinary Microbiology</i> 18(3-4):243-258 (1988).	
		FINERTY, et al., "Immunization of Cottontop Tamarins and Rabbits with a Candidate Vaccine Against the Epstein-Barr Virus Based on the Major Viral Envelope Glycoprotein gp340 and Alum," <i>Vaccine</i> 12:1180-1184 (1994).	
		FINERTY, et al., "Protective Immunization Against Epstein-Barr Virus-Induced Disease in Cottontop Tamarins Using the Virus Envelope glycoprotein gp340 Produced from a Bovine Papillomavirus Expression Vector," <i>J. Gen. Virol.</i> 73:449-453 (1992).	
		FOX, "Sjogren's Syndrome," <i>Current Opin. Rheum.</i> 7:409-416 (1995).	

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SAF		FOX, et al., "Detection of Epstein-Barr Virus-Associated Antigens and DNA in Salivary Gland Biopsies from Patients with Sjogren's Syndrome," <i>J. Immunol.</i> 137:3162-3168 (1986).	
SAF		FOX, et al., "Potential Role of Epstein-Barr Virus in Sjogren's Syndrome and Rheumatoid Arthritis," <i>J. Rheumatol.</i> 19:18-24 (1992).	
SAF		FRICKE, et al., "Induction of Experimental Systemic Lupus Erythematosus in Mice by Immunization with a Monoclonal Anti-La Autoantibody," <i>Intern. Immunol.</i> 2:225-230 (1990).	
SAF		FRITZ, et al., "Small Nuclear U-Ribonucleoproteins in <i>Xenopus Laevis</i> Development," <i>J. Mol. Biol.</i> 178:273-285 (1984).	
SAF		GAITHER, et al., "Implications of Anti-Ro/Sjogren's Syndrome a Antigen Autoantibody in Normal Sera for Autoimmunity," <i>J. Clin. Invest.</i> 79:841-846 (1987).	
SAF		GAITHER, et al., "Affinity Purification and Immunoassay of Anti-Ro/SSA" <i>Peptides Biol. Fluids</i> 33:413-416 (1985).	
SAF		GALLIONE, et al., "Nucleotide Sequences of the mRNA's Encoding the Vesicular Stomatitis Virus N and NS Proteins," <i>Virology</i> 39:529-535 (1981).	
SAF		*GAUTAM, et al., "A viral peptide with limited homology to a self peptide can induce clinical signs of experimental autoimmune encephalomyelitis," <i>J. Immunol.</i> 161:60-64 (1998).	
SAF		GERGELY, et al., "E.B.V. Antibodies in Systemic Lupus Erythematosus," <i>Lancet</i> 1:325-326 (1973).	
		GEYSEN, et al., "Strategies for Epitope Analysis Using Peptide Synthesis," <i>J. of Immunol. Meth.</i> 102:259-274 (1987).	

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SHF		GEYSEN, et al., "Use of Peptide Synthesis to Probe Viral Antigens for Epitopes to a Resolution of a Single Amino Acid," <i>Proc. Natl. Acad. Sci. USA</i> 81:3998-4002 (1984).	
SHF		GRABOWSKI, et al., "Drosophila AP3, a Presumptive DNA Repair Protein, is Homologous to Human Ribosomal Associated Protein PO," <i>Nucleic Acids Research</i> 19(15):4297 (1991).	
SHF		et al., "First EBV Vaccine Trial in Humans Using Recombinant Vaccinia Virus Expressing the Major Membrane Antigen," <i>Dev. Biol. Stand.</i> 84:171-177 (1995).	
SHF		GULDNER, et al., "Epitope mapping with a recombinant human 68-kDa (U1) ribonucleoprotein antigen reveals heterogeneous autoantibody profiles in human autoimmune sera." <i>The Journal of Immunology</i> 141(2):469-475 (1988).	
SHF		GUTIERREZ, et al., "Switching Viral Latency to Viral Lysis: A Novel Therapeutic Approach for Epstein-Barr Virus-Associated Neoplasia," <i>Cancer Res.</i> 56:969-972 (1996).	
SHF		HAAHR, et al., "A Putative New Retrovirus Associated with Multiple Sclerosis and the Possible Involvement of Epstein-Barr Virus in This Disease," <i>Ann. N. Y. Acad. Sci.</i> 724:148-156 (1996).	
SHF		HAHN, "Suppression of Autoimmune Diseases with Anti-idiotypic Antibodies: Murine Lupus Nephritis as a Model" <i>Springer Seminars in Immunopathology</i> , 7(1):25-34 (1984).	
SHF		HARDGRAVE, et al., "Antibodies to Vesicular Stomatitis Virus Proteins in Patients with Systemic Lupus Erythematosus and in Normal Subjects," <i>Arthritis and Rheumatism</i> 36(7):962-970 (1993).	
SHF		HARLEY & GAITHER, "Autoantibodies" <i>Rheum. Dis. Clin. N. Amer.</i> 14:43-56 (1992).	
SHF		HARLEY & JAMES, "Review Articles: Autoepitopes in Lupus," <i>J. Lab. Clin Med.</i> 126(6):509-516 (1995).	

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SH		HARLEY, et al., "Epstein-Barr virus infection may be an environmental risk factor for systemic lupus erythematosus in children and teenagers," <i>Arthritis Rheum.</i> 42(8):1782-3 (1999).	
SH		HARLEY, et al., "Gene Interaction at HLA-DQ Enhances Autoantibody Production in Primary Sjogren's Syndrome," <i>Science</i> 232:1145-1147 (1986).	
SH		HARLEY, et al., "Anti-Ro (SS-A) and Anti-La (SS-B) in Patients with Sjogren's Syndrome," <i>Arthritis Rheum.</i> 29:196-198 (1986).	
SH		HERBERT, et al., Dictionary of Immunology 3 rd Ed. Blackwell Scientific Publications Oxford UK page 14 (1985).	
SH		HESLOP, et al., "Long-Term Restoration of Immunity Against Epstein-Barr Virus Infection by Adoptive Transfer of Gene-Modified Virus-Specific T Lymphocytes," <i>Nature Med.</i> 2:551-555 (1996).	
SH		HINTERBERGER, "Isolation of Small Nuclear Ribonucleoproteins Containing U1, U2, U4, U5, and U6 RNAs," <i>J. Biol. Chem.</i> 258:2604-2613 (1983).	
SH		HOLLINGER, et al., "Seroepidemiologic Studies in Systemic Lupus Erythematosus," <i>Bact. Proc.</i> 131:174 (1970).	
SH		HORSFALL, et al., "Ro and La Antigens and Maternal Anti-La Idiotype on the Surface of Myocardial Fibers in Congenital heart Block," <i>J. of Autoimmun.</i> 4:165-176 (1991).	
SH		HUANG, et al., "Human Anti-Ro Autoantibodies Bind Peptides Accessible to the Surface of the Native Ro Autoantigen," <i>Scand. J. Immunol.</i> 41:220-228 (1995).	
SH		HUANG, et al., "Immunization with Vesicular Stomatitis Virus Nucleocapsid Protein induces Autoantibodies to the 60 kD Ro Ribonucleoprotein Particle," <i>J. Invest. Med.</i> 43:151-158 (1995).	

Examiner's Signature	<i>Sharon F. [Signature]</i>	Date Considered	12/26/00
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/500,904
		Filing Date	February 9, 2000
		First Named Inventor	John B. Harley
		Group Art Unit	
		Examiner Name	
Sheet 10 of 23	Attorney Docket Number	OMRF 161 CIP	

OTHER ART – NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SH	13:724-733 (1970)	MURD, et al., "Formation of Leukocyte Inclusions in Normal Polymorphonuclear Cells Incubated with Synovial Fluid," <i>Arthritis Rheum.</i> 13:724-733 (1970).	
SH	164:22-28 (1991)	INOUE, et al., "Analysis of Antibody Titers to Epstein-Barr Virus Nuclear Antigens in Sera of Patients with Sjogren's Syndrome and with Rheumatoid Arthritis," <i>J. Infect. Dis.</i> 164:22-28 (1991).	
SH	73:463-468 (1995)	SHILL, et al., "Cycloheximide-Induced Apoptosis in Burkitt Lymphoma (BJA-B) Cells with and Without Epstein-Barr Virus Infection," <i>Immunol. Cell Biol.</i> 73:463-468 (1995).	
SH	4018-4026 (1994)	JAMES & HARLEY, "Human Lupus Anti-Spliceosome A Protein Autoantibodies Bind Contiguous Surface Structures and Segregate into Two Sequential Epitope Binding Patterns," <i>J. Immunol.</i> 4018-4026 (1994).	
SH	148:2074-2079 (1992)	JAMES & HARLEY, "Linear Epitope Mapping of an Sm B/B' Polypeptide," <i>J. Immunol.</i> 148:2074-2079 (1992).	
SH	13:299-305 (1995)	JAMES & HARLEY, "Peptide Autoantigenicity of the Small Nuclear Ribonucleoprotein C," <i>Clin. And Exp. Rheum.</i> 13:299-305 (1995).	
SH	41(2):PA393 (1993)	JAMES & HARLEY, "Sequential Fine Specificity of the Small Nuclear Ribonuclear Protein C," <i>Clinical Res.</i> 41(2):PA393 (1993).	
SH	160(1):502-8 (1998)	*JAMES & HARLEY, "A model of peptide-induced lupus autoimmune B cell epitope spreading is strain specific and is not H-2 restricted in mice," <i>J. Immunol.</i> 160(1):502-8 (1998).	
SH	100:3019-26 (1997)	*JAMES, et al., "An increased prevalence of Epstein-Barr virus infection in young patients suggests a possible etiology for systemic lupus erythematosus," <i>J. Clin. Invest.</i> 100:3019-26 (1997).	
SH	815:124-7 (1997)	*JAMES, et al., "Lupus humoral autoimmunity after short peptide immunization," <i>Ann. N. Y. Acad. Sci.</i> 815:124-7 (1997).	

Examiner's Signature	<i>Sham 7ef</i>	Date Considered	12/26/00
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Sheet	11	of	23

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
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SAF		JAMES, et al., "Immunoglobulin Epitope Spreading and Autoimmune Disease After Peptide Immunization: Sm B/B'-derived PPPGMRPP and PPPGIRGP Induce Spliceosome Autoimmunity," <i>J. Exp. Med.</i> 181:453-461 (1995).	
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SAF		JAMES, et al., "Inbred Mice Strains Differ in Their Capacity to Develop Spliceosomal Autoimmunity After Peptide Immunization," <i>Arthritis Rheum.</i> 38:S226 (1995).	
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SAF		KARAMERIS, et al., "Detection of the Epstein Barr Viral Genome by an <i>in situ</i> Hybridization Method in Salivary Gland Biopsies from Patients with Secondary Sjogren's Syndrome," <i>Clin. Exp. Rheum.</i> 10:327-332 (1992).	
SAF		KAUFMAN, et al., "In Vivo Binding of Gram-Negative Bacterial Peptides to Hla-B27: A Possible Relationship to Ankylosing spondylitis Pathogenesis," <i>Arthritis Rheum.</i> 39:S298 (1996)	
SAF		KIEFF & LIEBOWITZ, Epstein-Barr virus and its replication. In <i>Virology</i> , 2nd ed. Fields et al., eds. pp 1889-1921 (Raven Press, New York 1990).	
SAF		KITAGAWA, et al., "Detection of Antibodies to the Epstein-Barr Virus Nuclear Antigens in the Sera from Patients with Systemic Lupus Erythematosus," <i>Immunol. Lett.</i> 17:249-252 (1988).	

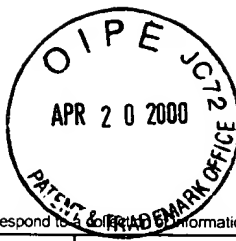
Examiner's Signature	<i>Sharon A. Kelly</i>	Date Considered	12/26/00
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		Application Number	09/500,904
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	February 9, 2000
		First Named Inventor	John B. Harley
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	OMRF 161 CIP
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SH		KLIPPEL, et al., "Epstein-Barr Virus Antibody and Lymphocyte Tubuloreticular Structures in Systemic Lupus Erythematosus," <i>Lancet</i> , 2:1057-1058 (1973).	
SH		KURILLA, et al., "The Leader RNA of Vesicular Stomatitis Virus is Bound by a Cellular Protein Reactive with Anti-La Lupus Antibodies," <i>Cell</i> 34:837-845 (1983).	
SH		KUZUSHIMA, et al., "Establishment of Anti-Epstein-Barr Virus (EBV) Cellular Immunity by Adoptive Transfer of Virus-Specific Cytotoxic T Lymphocytes from an HLA-matched Sibling to a Patient with Severe chronic Active EBV Infection," <i>Clin. Exp. Immunol.</i> 103:192-198 (1996).	
SH		LARSEN, et al., "Epstein-Barr Nuclear Antigen and Viral Capsid Antigen Antibody Titers in Multiple Sclerosis," <i>Neurology</i> 35:435-438 (1985).	
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SH		LEE, et al., "The Recognition of Human 60-kDa Ro Ribonucleoprotein Particles by Antibodies Associated with Cutaneous Lupus and Neonatal Lupus," <i>J. Investigative Dermatology</i> 107(1):225-228 (1996).	
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		LEHMAN, et al., "Spreading of T-Cell Autoimmunity to Cryptic Determinants of an Autoantigen," <i>Nature</i> 356:155-157 (1992).	
		LERNER & STEITZ, "Antibodies to Small Nuclear PNAs Complexed with Proteins are Produced by Patients with Systemic Lupus Erythematosus," <i>Proc. Natl. Acad. Sci. USA</i> 76:5486-5499 (1979).	

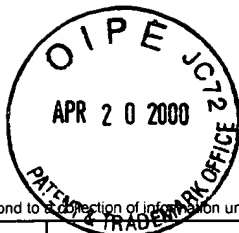
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Sheet	13	of	23	Attorney Docket Number	OMRF 161 CIP

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SAF		LERNER, et al., "Are snRNPs Involved in Splicing?" <i>Nature</i> 283:220-224 (1980).	
SAF		LEVITSKAYA, "Inhibition of Antigen Processing by the Internal Repeat Region of the Epstein-Barr Virus Nuclear Antigen-1," <i>Nature</i> 375:685-688 (1995).	
SAF		MADDISON, et al., "Quantitation of Precipitating Antibodies to Certain Soluble Nuclear Antigens in SLE," <i>Arthritis Rheum.</i> 20:819-824 (1977).	
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SAF		MATTER, et al., "Molecular Characterization of Ribonucleoprotein Antigens Bound by Antinuclear Antibodies," <i>Arthritis Rheum.</i> 25:1278-1283 (1982).	
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SAF		MCALLISTER, et al., "cDNA Sequence of the rat U snRNP-associated Protein N: Description of a Potential Sm Epitope," <i>EMBO J.</i> 8:1177-1181 (1989).	
SAF		MENDLOVIC, et al., "Induction of an SLE-Like Disease in Mice by a Common Anti-DNA Idiotypic," <i>Proc. Natl. Acad. Sci. USA</i> 85:2260-2264 (1988).	

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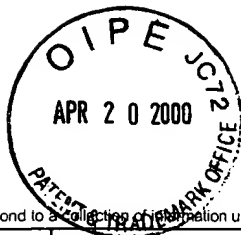
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SAF		MENDLOVIC, et al., "The Genetic Regulation of the Induction of Experimental SLE," <i>Immunology</i> 69:228-236 (1990).	
SAF		MENDLOVIC, et al., "The Role of Anti-Idiotypic Antibodies in the Induction of Experimental Systemic Lupus Erythematosus in Mice," <i>Eur. J. Immunol.</i> 19:729-732 (1989).	
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SAF		MORGAN, "Epstein-Barr Virus Vaccines," <i>Vaccine</i> 10:563-571 (1992).	
SAF		MORGAN, et al., "Validation of a First-Generation Epstein-Barr Virus Vaccine Preparation Suitable for Human Use," <i>J. Med. Virol.</i> 29:74-78 (1989).	
SAF		MORLAND, et al., "Anti-idiotypic and Immunosuppressant Treatment of Murine Lupus," <i>Clin. Exp. Immunol.</i> 83(1):126-132 (1991).	
SAF		MORSHED, et al., "Increased Expression of Epstein-Barr Virus in Primary Biliary Cirrhosis Patients," <i>Gastroenterol. Jpn.</i> 27(6):751-758 (1992).	
SAF		MOSIER, et al., "Transfer of a functional human immune system to mice with severe combined immunodeficiency," <i>Nature</i> 335:256-259 (1988).	
SAF		MUNVES, et al., "Antibodies to Sm and RNP," <i>Arthritis Rheum.</i> 26:848-853 (1983).	

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SAF		*NICHOLSON, "A T cell receptor antagonist peptide induces T cells that mediate bystander suppression and prevent autoimmune encephalomyelitis induced with multiple myelin antigens," <i>Proc. Natl. Acad. Sci. USA</i> 94:9279-9284 (1997).	
SAF		NEWELL & STEVENS, "E.B. Virus Antibody in Systemic Lupus Erythematosus," <i>Lancet</i> 1:652 (1971).	
SAF		NEWKIRK, et al., "Detection of Cytomegalovirus, Epstein-Barr Virus and Herpes Virus-6 in Patients with Rheumatoid Arthritis With or Without Sjogren's Syndrome," <i>Br. J. Rheum.</i> 33:317-322 (1994).	
SAF		OHOSONE, et al., "Molecular Cloning of cDNA Encoding Sm Autoantigen: Derivation of a cDNA for a B Polypeptide of the U Series of Small Nuclear Ribonucleoprotein Particles," <i>Proc. Natl. Acad. Sci. USA</i> 86:4249-4253 (1989).	
SAF		PALFI, et al, "Purification of the Major UsnRNPs from Broad Bean Nuclear Extracts and Characterization of their Protein Constituents," <i>Nucleic Acids Res.</i> 17:1445-1458 (1989).	
SAF		PETERSEN, et al, "Altered Immune Response to Glycine-Rich Sequences of Epstein-Barr Nuclear Antigen-1 in Patients with Rheumatoid Arthritis and Systemic Lupus Erythematosus," <i>Arthritis Rheum.</i> 33:993-1000 (1990).	
SAF		PETTERSSON, et al., "The Structure of Mammalian Small Nuclear Ribonucleoproteins," <i>J. Biol. Chem.</i> 259:5907-5914 (1984).	
SAF		PFLUGFELDER, et al., "Amplification of Epstein-Barr Virus Genomic Sequences in Blood Cells, Lacrimal Glands, and Tears from Primary Sjogren's Syndrome Patients," <i>Ophthalmology</i> 97:976-984 (1990).	
SAF		PFLUGFELDER, et al., "Epstein-Barr Virus and the Lacrimal Gland Pathology of Sjogren's Syndrome," <i>Am. J. Pathol.</i> 143:49-64 (1993).	
		PHILLIPS & CHRISTIAN, "Myxovirus Antibody Increases in Human Connective Tissue Disease," <i>Science</i> 168:982-4 (1970).	

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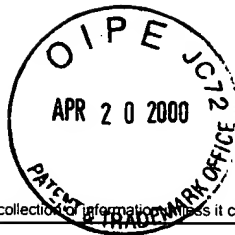
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				Application Number	
				09/500,904	
				Filing Date	
				February 9, 2000	
				First Named Inventor	
John B. Harley					
Group Art Unit					
Examiner Name					
Attorney Docket Number					
OMRF 161 CIP					
Sheet	16	of	23		

OTHER ART – NON PATENT LITERATURE DOCUMENTS			
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SAH		PHILLIPS, et al., "Viruses and Systemic Lupus Erythematosus," <i>Lancet</i> 1:1449 (1973).	
SAH		QUALTIERE & PEARSON, "Radioimmune Precipitation Study Comparing the Epstein-Barr Virus Membrane Antigens Expressed on P3HR-T Virus-Superinfected Raji Cells to those Expressed on Cells in a B-95 Virus-Transformed Produced Culture Activated with Tumor-Promoting Agent (TPA)," <i>Virology</i> 102:360-369 (1980).	
SAH		QUERY, et al., "A Common RNA Recognition Motif Identified within a Defined U1 RNA Binding of the 70K U1 snRNP Protein," <i>Cell</i> 57:89-101 (1989).	
SAH		RAVIRAJAN & STAINES, "Involvement in Lupus Disease of Idiotypes Id.F-423 and Id.IV-228 Defined, Respectively, Upon Foetal and Adult MRL/Mp-lpr/lpr DNA-binding Monoclonal Autoantibodies" <i>Immunology</i> 74:342-347 (1991).	
SAH		REICHLIN, et al., "Autoantibodies to the URNP Particles: Relationship to Clinical Diagnosis and Nephritis," <i>Clin. Exp. Immunol.</i> 83:286-290 (1991).	
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SAH		RENZ, et al., "Expression of the Major Human Ribonucleoprotein (RNP) Autoantigens in <i>Escherichia coli</i> and their Use in an EIA for Screening Sera from Patients with Autoimmune Diseases," <i>Clin. Chem.</i> 35:1861-1863(1989).	
SAH		REUTER, et al., "Immunization of Mice with Purified U1 Small Nuclear Ribonucleoprotein (RNP) Induces a Pattern of Antibody Specificities Characteristic of the Anti-Sm and Anti-RNP Autoimmune Response of Patients with Lupus Erythematosus, As Measured by Monoclonal Antibodies," <i>PNAS</i> 83:8689-8693 (1986).	
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SAH		RHODES, et al., "Human Immune Responses to Synthetic Peptides from the Epstein-Barr Nuclear Antigen," <i>J. Immunol.</i> 134:211-216 (1985).	

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Sheet	17	of	23	Attorney Docket Number	OMRF 161 CIP

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SAF		ROKEACH, et al., "Primary Structure of a Human Small Nuclear Ribonucleoprotein Polypeptide as Deduced by cDNA Analysis," <i>J. Biol. Chem.</i> , 264:5024-30 (1989).	
SAF		ROKEACH, et al., "Molecular Cloning of a cDNA Encoding the Human Sm-D Autoantigen," <i>Proc. Natl. Acad. Sci. USA</i> 85:4832-36 (1988).	
SAF		ROSE, et al., "Genetic Regulation in Autoimmune Thyroiditis," Talal N. ed. <i>Autoimmunology Genetic Immunologic Virologic, and Clinical Aspects</i> . New York: Academic Press, 63-87 (1977).	
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SAF		ROSE, et al., "T-Cell Regulation in Autoimmune Thyroiditis," <i>Immunol. Reviews</i> 55:229-314 (1981).	
SAF		SABBATINI, et al., "Autoantibodies from Patients with Systemic Lupus Erythematosus Bind a Shared Sequence of AmD and Epstein-Barr Virus-Encoded Nuclear Antigen EBNA 1," <i>Eur. J. Immunol.</i> 23:1146-1152 (1993).	
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SAF		SASAKI, et al., "In Vitro Manipulation of Human Anti-DNA Antibody Production by Anti-idiotypic Antibodies Conjugated with Neocarzinostatin," <i>The Journal of Immunology</i> 142(4):1159-1165 (1989).	
SAF		SCHAAACK, "Molecular Mimicry in HLA-B-27-Related Arthritis," <i>Annals of Internal Medicine</i> 111(7):581-591 (1989).	
SAF		SCHMAUSS, et al., "A Comparison of snRNP-Associated Sm-Autoantigens: Human N, Rat N and Human B/B (abstract)," <i>Nuc. Acid Res.</i> 17:1733-43 (1989).	

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SAF		SCOFIELD, "HLA-B27 Binding of Peptide From Its Own Sequence and Similar Peptides From Bacteria: Implications For Spondyloarthropathies," <i>Lancet</i> , 345:1542-1544 (1995).	
SAF		SCOFIELD, "A Common Autoepitope Near the carboxyl Terminus of the 60-kD Ro Ribonucleoprotein: Sequence Similarity with a Viral Protein," <i>Journal of Clinical Immunology</i> 11(6):378-388 (1991).	
SAF		SCOFIELD, "Autoimmune Thyroid Disease in Systemic Lupus Erythematosus and Sjogren's Syndrome," <i>Clin. Exp. Rheum.</i> 14:321-330 (1996).	
SAF		SCOFIELD, et al., "Immunization with Short Peptides from the Sequence of the Systemic Lupus Erythematosus-Associated 60-kDa Ro Autoantigen Results in Anti-Ro Ribonucleoprotein Autoimmunity," <i>J. Immunology</i> 4059-4066 (1996).	
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SAF		SCOFIELD, et al., "The Autoantigenicity of Human 60kD Ro/SSA is Related to Homologies Between Ro/SSA and the Nucleocapsid Protein of Vesicular Stomatitis Virus," <i>Clinical Research</i> 38(2):316A, (1990).	
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SAF		SHARPE, et al., "Isolation of cDNA Clones Encoding the Human Sm B/B' Auto-Immune Antigen and Specifically Reaching with Human Anti-Sm Auto-," <i>FEBS Lett.</i> 250:585-590 (1989).	
SAF		SHOENFELD, et al. "Modulation of experimental SLE induced in naïve mice by a pathogenic anti-DNA idotype (16/6 Id.)," <i>Proceedings of the Second International Conference on Systemic Lupus Erythematosus Tokyo, Japan Professional Postgraduate Services</i> 83 (1989).	

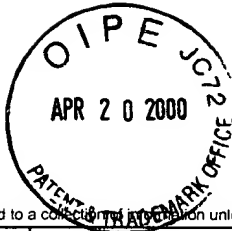
Examiner's Signature	<i>Sharon Felt</i>	Date Considered	12/26/00
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		SHOENFELD, et al., "Pathogenic idiotypes of autoantibodies in autoimmunity: lessons from new experimental models of SLE," <i>FASEB J.</i> 4:2646-2651 (1990).	
SAF		SILLIKENS, et al., "cDNA Cloning of the Human U1 snRNA-Associated A Protein: Extensive Homology Between U1 and U2 snRNP-Specific Proteins," <i>EMBO Journal</i> 6:3841-3848 (1987).	
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SAF		SPRITZ, et al., "The Human U1-70K s.n. RNP Protein: cDNA Cloning, Chromosomal Localization, Expression, Alternative Splicing and RNA-binding," <i>Nucleic Acid Res.</i> 15:10373-91 (1987).	
SAF		STURGESS, et al., "Characteristics and Epitope Mapping of a Cloned Human Autoantigen La," <i>J. Immun.</i> 3212-3218 (1988).	
SAF		SUMAYA, et al., "Increased Prevalence and Titer of Epstein-Barr Virus Antibodies in Patients with Multiple Sclerosis," <i>Ann. Neurol.</i> 17:371-377 (1985).	
SAF		SUZUKI, et al., "Viral Interleukin 10 (IL-10), the Human Herpes Virus 4 Cellular IL-10 Homologue, Induces Local Anergy to Allogeneic and Syngeneic Tumors," <i>J. Exp. Med.</i> 182:477-486 (1995).	
SAF		TAKEDA, et al., "Antigenic Domains on the U1 Small Nuclear Ribonucleoprotein-associated 70kD Polypeptide; a comparison of regions selectively recognized by Human and Mouse Autoantibodies and by Monoclonal Antibodies," <i>Chem. Abstracts</i> 116(1): ab. No. 4803a (January 6, 1992).	
SAF		TAN, et al., "The 1982 Revised Criteria for the Classification of Systemic Lupus Erythematosus," <i>Arthritis Rheum.</i> 25:1271-1277 (1982).	

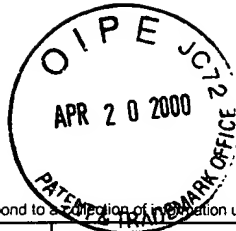
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SAF		TAN, et al., "Characteristics of a Soluble Nuclear Antigen Precipitating with Sera of Patients with Systemic Lupus Erythematosus," <i>J. Immunol.</i> 96:464-471 (1966).	
SAF		TATEISHI, et al., "Spontaneous Production of Epstein-Barr Virus by B Lymphoblastoid Cell Lines Obtained from Patients with Sjogren's Syndrome," <i>Arthritis Rheum.</i> 36:827-835 (1993).	
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SAF		TINCANI, et al., "Induction of Experimental SLE in Naive Mice by Immunization with Human Polyclonal anti-DNA Antibody Carrying the 16/6 Idiotype," <i>Clinical and Exp. Rheum.</i> 11:129-134 (1993).	
SAF		TODA, et al., "Sjogren's syndrome (SS) and Epstein-Barr virus (EBV) reactivation," In <i>Lacrimal Gland, Tear Film, and Dry Eye Syndrome</i> . (D.A. Sullivan, ed.) pp 647-650 (Plenum Press, New York 1994).	
SAF		TSAL, et al., "Detection of Epstein-Barr Virus and Cytomegalovirus Genome in White Blood Cells from Patients with Juvenile Rheumatoid Arthritis and Childhood Systemic Lupus Erythematosus," <i>Int. Arch. Allergy Immunol.</i> 106:235-240 (1995).	
SAF		TSUZUKA, et al., "Lupus Autoantibodies to Double-stranded DNA Cross-react with Ribosomal Protein S11," <i>J. Immunol.</i> 156:1668-1675 (1996).	
SAF		TZARTOS, et al., "The Main Immunogenic region of the Acetylcholine Receptor. Structure and Role in Myasthenia Gravis," <i>Autoimmunity</i> 8:259-270 (1991).	

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SAF		*VANDENBARK, et al., "Effects of vaccination with T cell receptor peptides: Epitope switching to a possible disease-protective determinant of myelin basic protein that is cross-reactive with a TCR BV peptide," <i>Immunology and Cell Biology</i> 76:83-90 (1998).	
SAF		VAN VENROOIJ, et al., "B Cell Epitopes on Nuclear Autoantigens," <i>Arthritis and Rheumatism</i> 37(5):608-616 (1994).	
SAF		VENABLES, et al., "Persistence of Epstein-Barr Virus in Salivary Gland Biopsies from Healthy Individuals and Patients with Sjogren's Syndrome," <i>Clin. Exp. Immunol.</i> , 75:359-364 (1989).	
SAF		VENABLES, et al., "The Response to Epstein-Barr Virus Infection in Sjogren's Syndrome," <i>J. Autoimmunity</i> 2:439-448 (1989).	
SAF		VIRJI & HECKELS, "Location of a Blocking Epitope on Outer-membrane Protein III of Neisseria Gonorrhoeae by Synthetic Peptide Analysis," <i>J. of Gen. Microbiol.</i> 135:1895-1899 (1989).	
SAF		VOLLER & BIDWELL, "Enzyme-Linked Immunosorbent Assay," <i>Manual of Clinical Laboratory Immunology</i> (Chapter 17) (1986).	
SAF		WAGSTAFF, et al., "Aciclovir - A Reappraisal of its Antiviral Activity, Pharmacokinetic Properties and Therapeutic Efficacy," <i>Drugs</i> 47:153-205 (1994).	
SAF		WAITE, et al., "Anti-Jo-1 antibodies are Directed at an Evolutionarily-conserved Conformational Site on Human Histidyl-tRNA Synthetase," <i>Mol. Cell Biol. Autoantibodies Autoimm.</i> 100-101 (1989).	
SAF		WALTUCK & BUYON, "Autoantibody-associated Congenital Heart Block: Outcome in Mothers and Children," <i>Ann. Intern. Med.</i> 120:544-551 (1994).	

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SFF		WARNER & CARP, "Multiple Sclerosis Etiology - an Epstein-Barr Virus Hypothesis," <i>Med. Hypotheses</i> 25:93-97 (1988).	
SFF		WATSON, et al., "Certain Properties Make Substances Antigenic," in <i>Molecular Biology of the Gene</i> , Fourth Edition, page 836, paragraph 3, (The Benjamin/Cummings Publishing Company, Menlo Park, 1987).	
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Examiner's Signature	<i>Shannon Feltz</i>	Date Considered	12/26/00
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